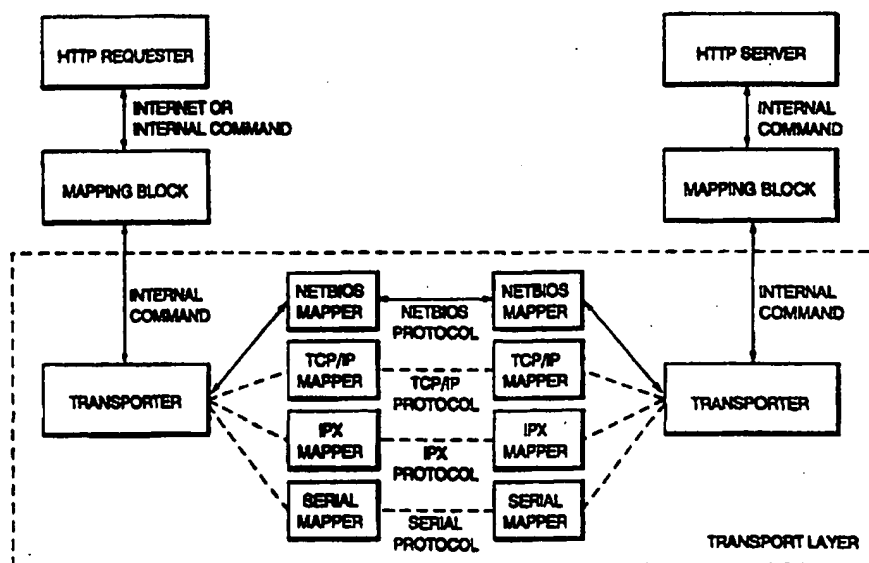




## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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(54) Title: MULTIPROTOCOL COMMUNICATION BETWEEN A GENERIC WEB BROWSER AND SEVERAL ACCESS SERVERS



## (57) Abstract

An information handling system enables a client computer device to access information located at a server computer device over a network between the client and server computer devices. The client computer device accesses the server computer device using HyperText Transfer Protocol (HTTP) and presents information received from the server computer device to a user of the client computer device using HyperText Markup Language software. The information handling system includes the network between the client and server computer devices, the network using a network transmission protocol other than HTTP and using a network data format other than HTML, and a transmission protocol converter which converts HTML/HTTP information sent out from or received by at least one of the client computer device and the server computer device, via the network, to the network transmission protocol and the network data format.

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# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB 96/02317

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 524 123 A (IBM) 20 January 1993 see page 3, line 33 - page 4, line 49 see figure 1 see abstract	1-4
A	---	5-9
Y	IEEE TRANSACTIONS ON COMMUNICATION TECHNOLOGY, vol. 34, no. 3, March 1986, NEW YORK US, pages 257-268, XP002032678 P.E.GREEN: "PROTOCOL CONVERSION" see paragraph I see paragraph II ---	7
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 June 1997

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# INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 96/02317

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A	<p>IBM SYSTEMS JOURNAL, vol. 34, no. 3, September 1995, ARMONK, NEW YORK US, pages 472-499, XP000529593 D.POZEFSKY ET AL: "MULTIPROTOCOL TRANSPORT NETWORKING: ELIMINATING APPLICATION DEPENDENCIES ON COMMUNICATIONS PROTOCOLS" see the whole document</p> <p style="text-align: center;">-----</p>	

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Information on patent family members

International Application No

PCT/GB 96/02317

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